

File 50036

Status Report for Imagery Experimentation
Support for the Period of 26 October
Through 31 December 1970

1. GENERAL

STATINTL

Work performed for this reporting period included the testing of [] personnel on the GOB study and recording and collecting all the test data. Bulk of the effort during the period was concerned with attempting to complete the Training Program Development project for IEG.

2. GOB STUDY

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STATINTL

The work performed in this phase involved the testing of five [] subjects to serve as validators for the SpAD testing and results. The test data was provided to [] for analysis. Also within this report period, [] assisted with the briefing to SpAD on the preliminary results of the study.

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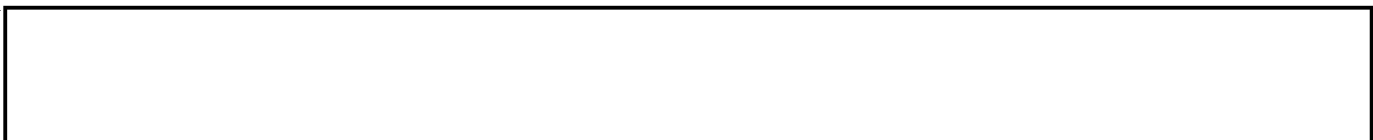
3. TASK 14 - TRAINING DEVELOPMENT

The time and funds expended in support of IEG's Training Development Program (TASK 14) were used to perform additional requirements requested of []. These requirements were the result of changes in Training Packet scope and content, based upon final evaluation of the Training Packets by IEG, and necessitated the following:

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1. Thirty additional frames of imagery were recommended for use in the program. These had to be researched, interpreted, annotated and spliced into existing imagery rolls.
2. To back up the inclusion of the new imagery, an additional thirty sketches for the collateral packets were prepared and 70 items of film, prints and line drawings were researched, collected, copied and annotated in the contractor's laboratory, and included in the proper packets.
3. Upon the inclusion of items 1 and 2 above, texts of appropriate packets were required to be revised.
4. Considerable time was spent in performing liaison in order to expedite completion of the requirements outlined above.

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Status Report for Imagery Experimentation
Support for the Period of 26 October
Through 31 December 1970

Work performed for this reporting period included the completion of testing of remaining personnel on the GOB study and recording and collecting all the test data. Bulk of the effort during the period was concerned with attempting to complete the Training Program Development project for IEG.

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Status Report for Imagery Experimentation
Support for the Period of
1 July Through 1 September 1970

STATINTL General:

Work performed over this reporting period has involved a trip by [] to evaluate the simulated imagery for the planned Ground Order of Battle study, the final selection of targets, and the preparation of study interpretation aids.

STATINTL The trip to [] was made on July 10th where five target scenes and six levels of photographic ground resolution were evaluated against a set of specific resolution levels. The work was approved and has since been evaluated by APSD with minor discrepancies in some of the mid-range resolutions.

STATINTL The final selection of targets for the study was conducted jointly with [] Forty-three targets were selected. These included 15 artillery pieces, 10 tanks, 5 self-propelled guns, 4 armored personnel carriers, 2 tactical missiles, with remaining being miscellaneous trucks and other vehicles.

The interpretation aids included three types of formats. Dichotomous layout keys were made for all classes of vehicles. These included six sheets which the photointerpreters use to match to the targets on the imagery. A further key was developed showing all the targets from a profile and front or rear view with the significant interpretation features highlighted. The third item consisted of sheets showing the layout of all targets where the answers could be directly recorded.

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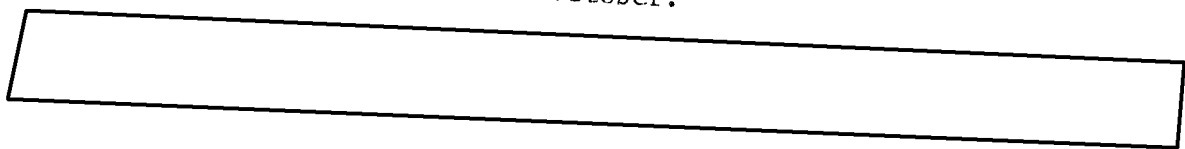
Status Report for Imagery Experimentation
Support for the Period of 1 September
Through 27 September 1970

Work performed over this reporting period involved the administration of the Ground Order of Battle study commencing on September 23 and the final preparation of the interpretation aids.

Two interpretation keys of forty-two targets each and two sets of eight target category index sheets were reproduced for the study.

The study started on the week of September 21. The first part of the week was spent on the development of the test procedures, check-out of the test equipment and spaces, and the scheduling of the test subjects. The testing began at midweek and ran through the middle of October.

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Status Report for Imagery Experimentation
Support for the Period of 28 September
Through 25 October 1970

Work performed for this reporting period involved the administration of the GOB Study to SpAD personnel, recording the test data, and administering the test to two [redacted] personnel.

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The test ran full time through early October and was completed on October 15. Thirty interpreters served as subjects for the study, twenty using stereo and ten using monoscopic viewing techniques. Two subjects at one time were monitored. The stereo task took approximately eight hours, the mono four.

It was planned that five [redacted] image interpreters would take the test to validate the interpretation results from the SpAD subjects. Only two subjects took the test within this period.

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[redacted]

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